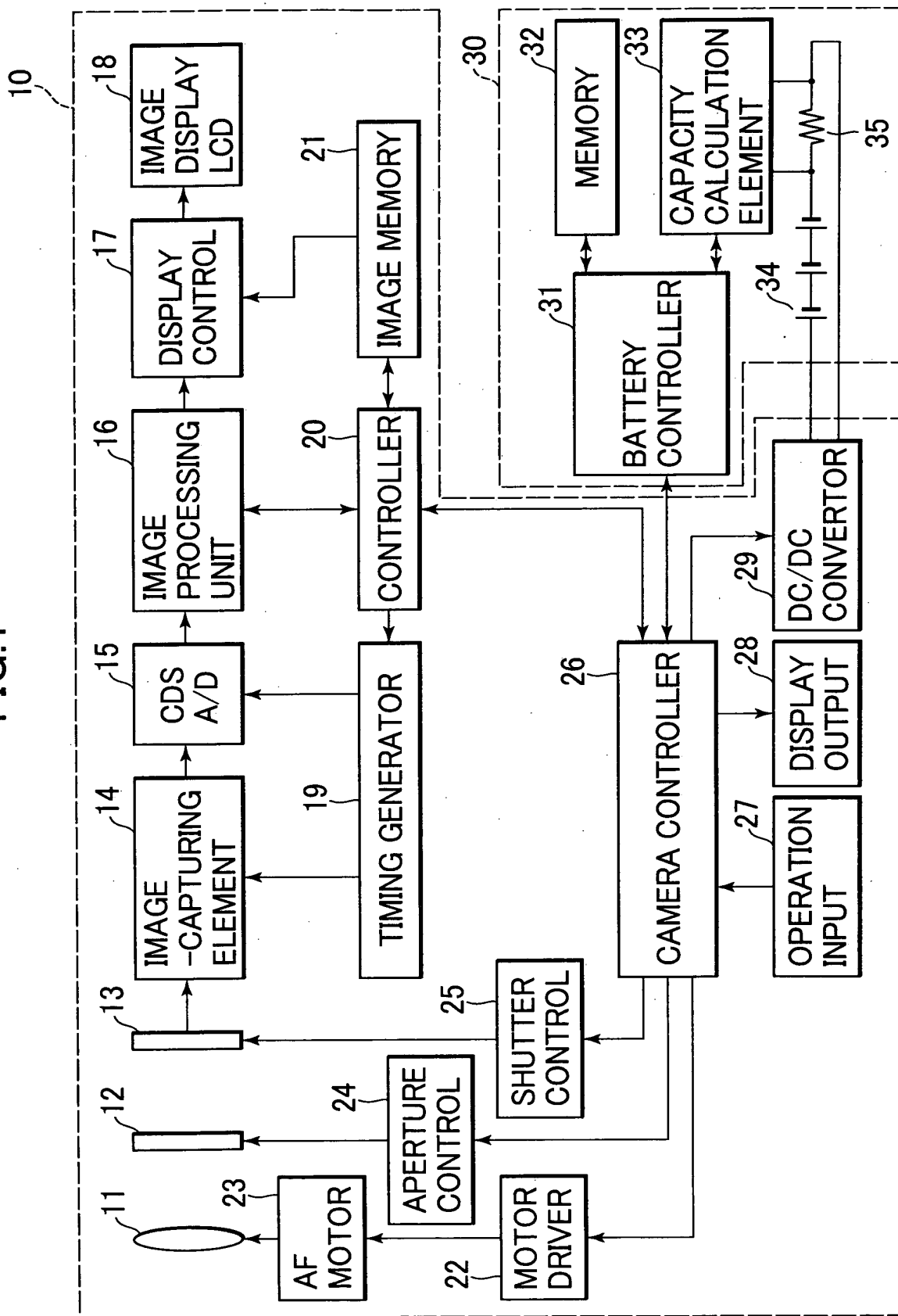


FIG.1



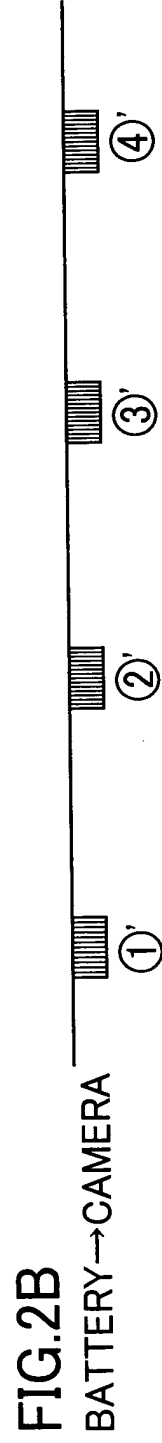
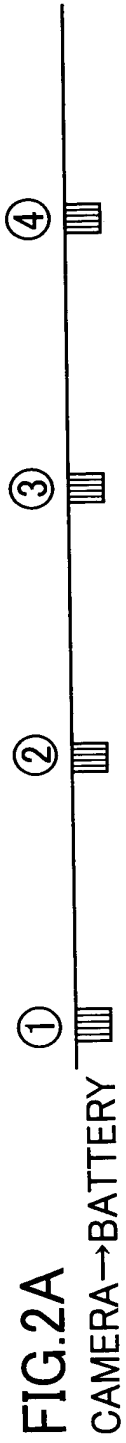


FIG.3

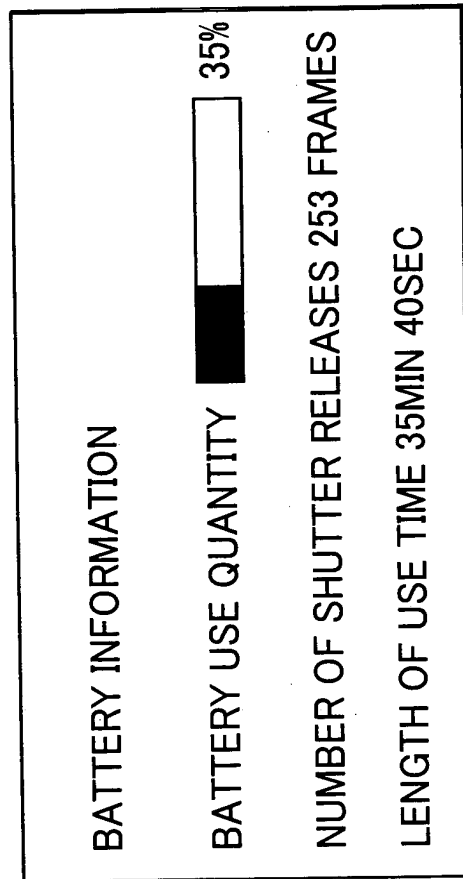


FIG.4A

CAMERA MAIN BODY

(PREDETERMINED CYCLE)

S1

TRANSMIT USE STATUSES CORRESPONDING TO TIME ELAPSING BETWEEN PREVIOUS COMMUNICATION AND PRESENT COMMUNICATION

S2

RECEIVE CUMULATIVE USE STATUS VALUE, CONSUMED BATTERY CAPACITY AND CHARGE CAPACITY

S3

CALCULATE BATTERY USE QUANTITY

S4

BATTERY INFORMATION DISPLAY REQUEST ISSUED?

S5

YES
DISPLAY BATTERY USE QUANTITY AND CAMERA USE STATUS

END

FIG.4B

BATTERY UNIT

S11

RECEIVE USE STATUSES

S12

ADD VALUE INDICATING MOST RECENTLY RECEIVED USE STATUS TO CUMULATIVE VALUE CALCULATED AT PREVIOUS COMMUNICATION AND STORE SUM

S13

CALCULATE CONSUMED BATTERY CAPACITY, ADD TO CUMULATIVE VALUE CALCULATED AT PREVIOUS COMMUNICATION AND STORE SUM

S14

TRANSMIT CUMULATIVE VALUE INDICATING PRESENT USE STATUS, CONSUMED BATTERY CAPACITY AND CHARGE CAPACITY

END

FIG.5

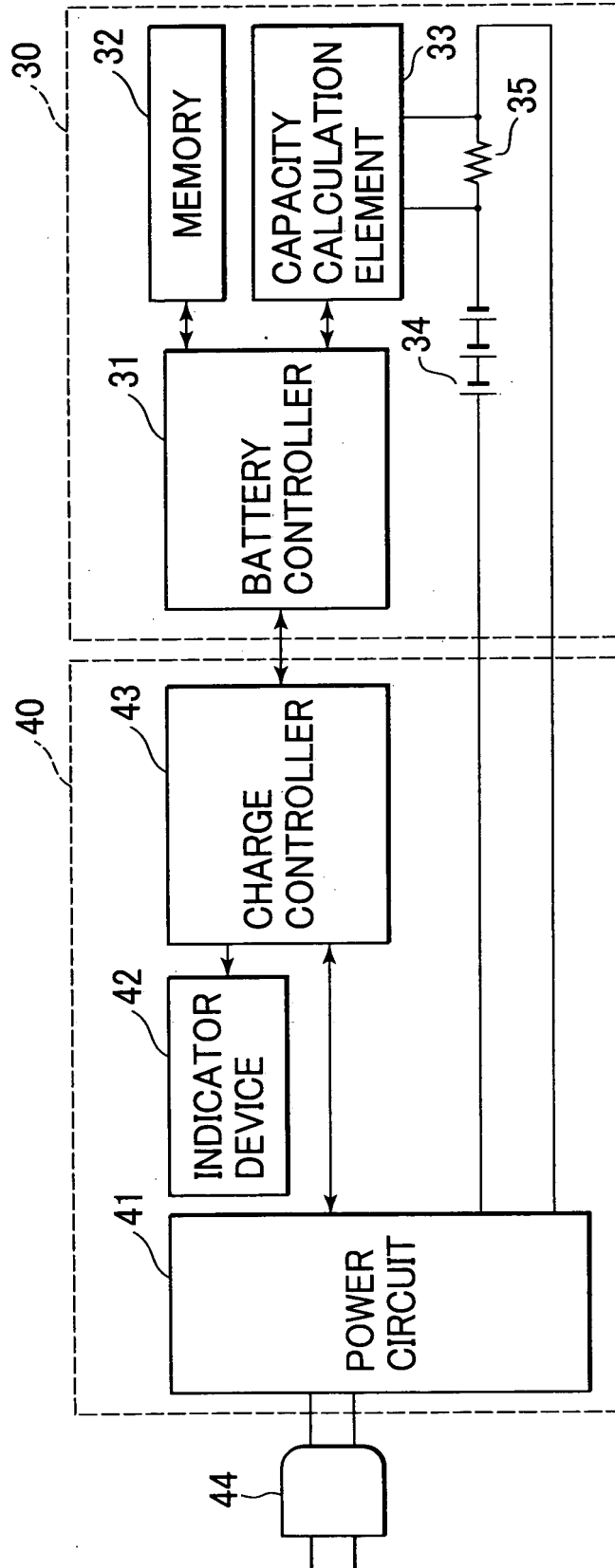


FIG. 6

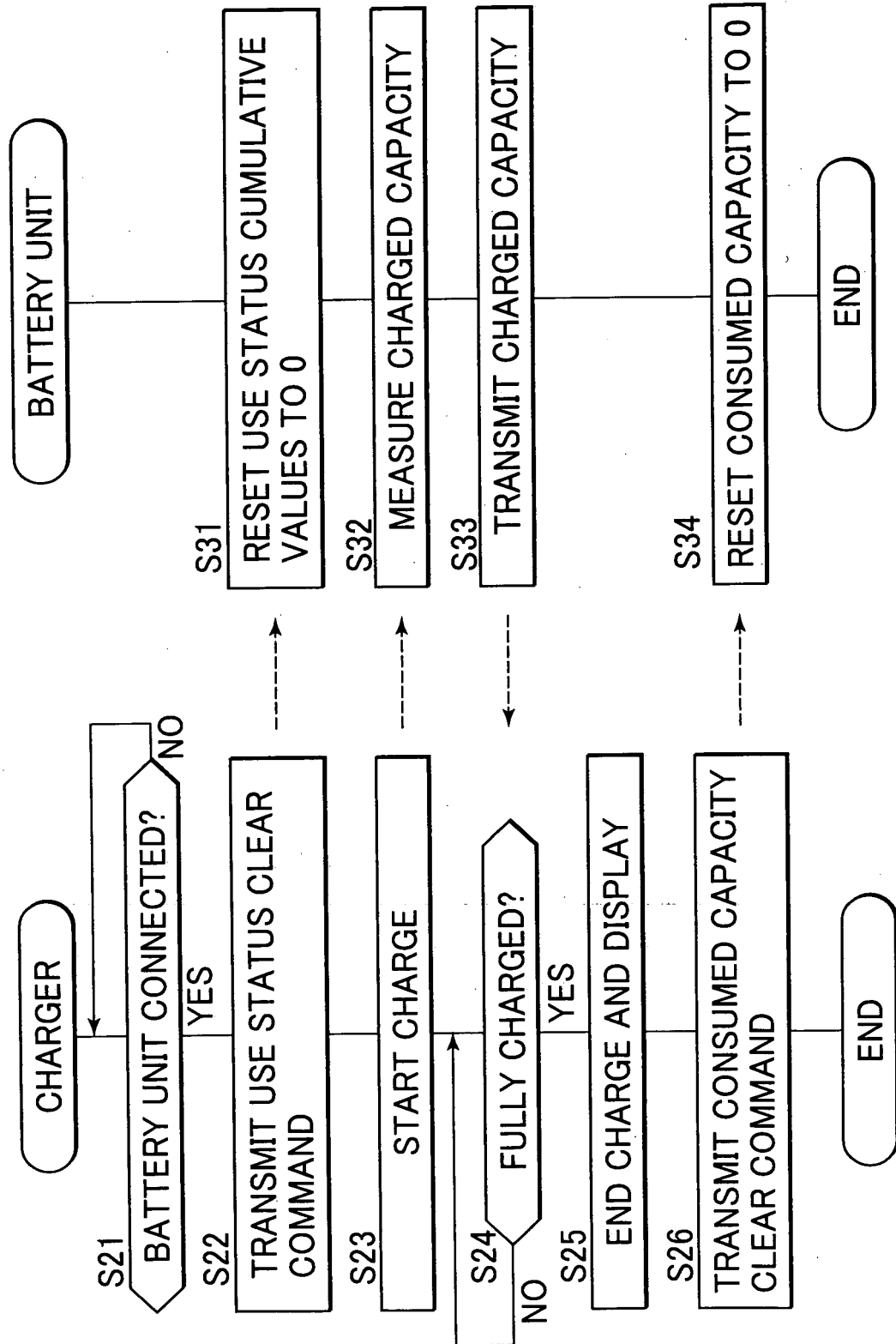


FIG.7A

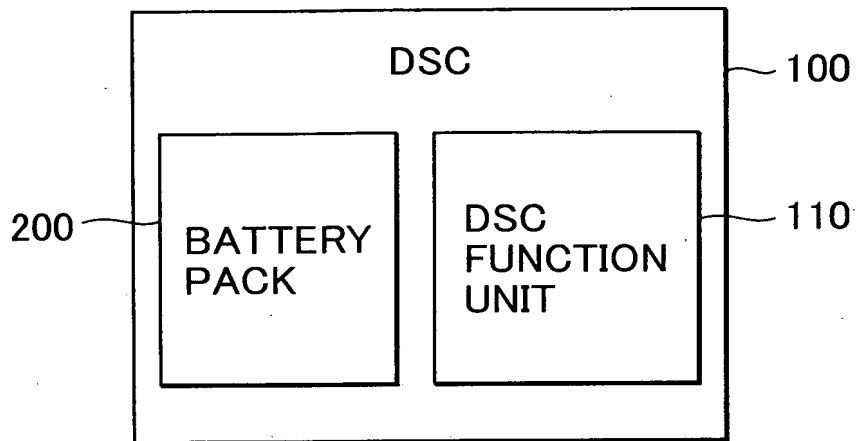


FIG.7B

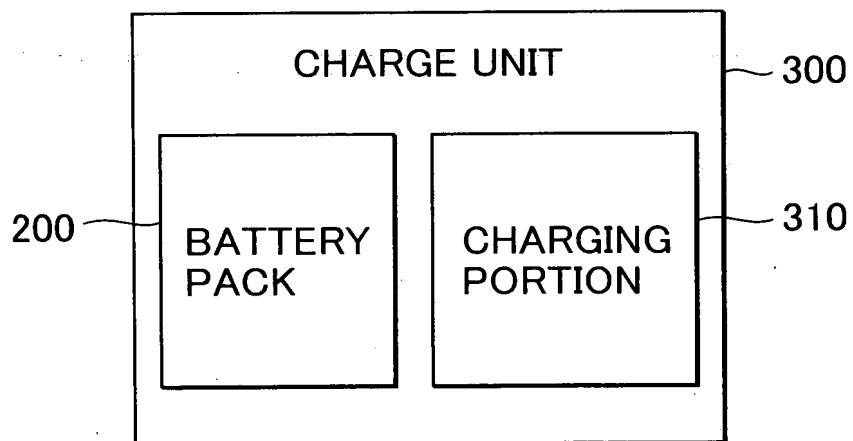


FIG. 8

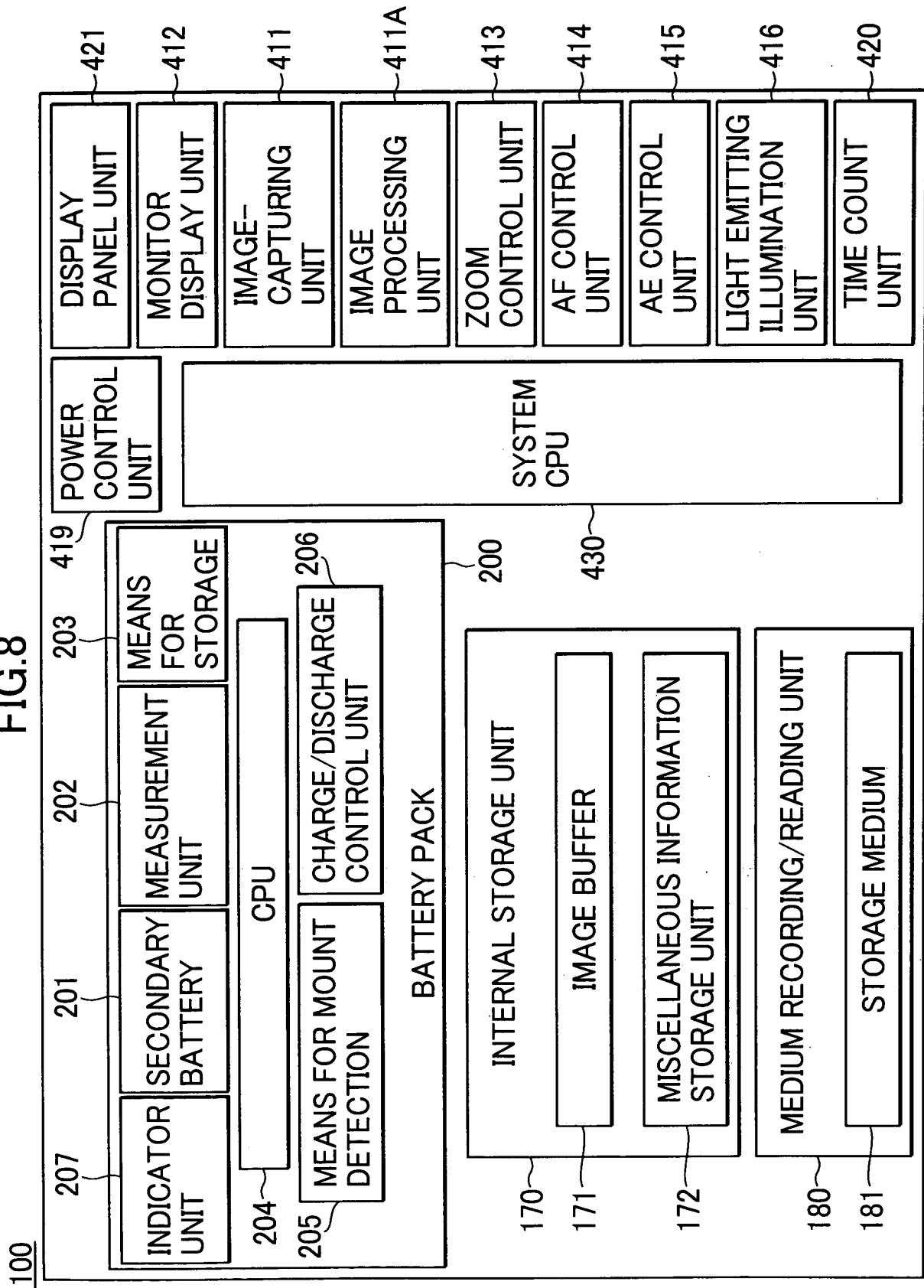


FIG.9

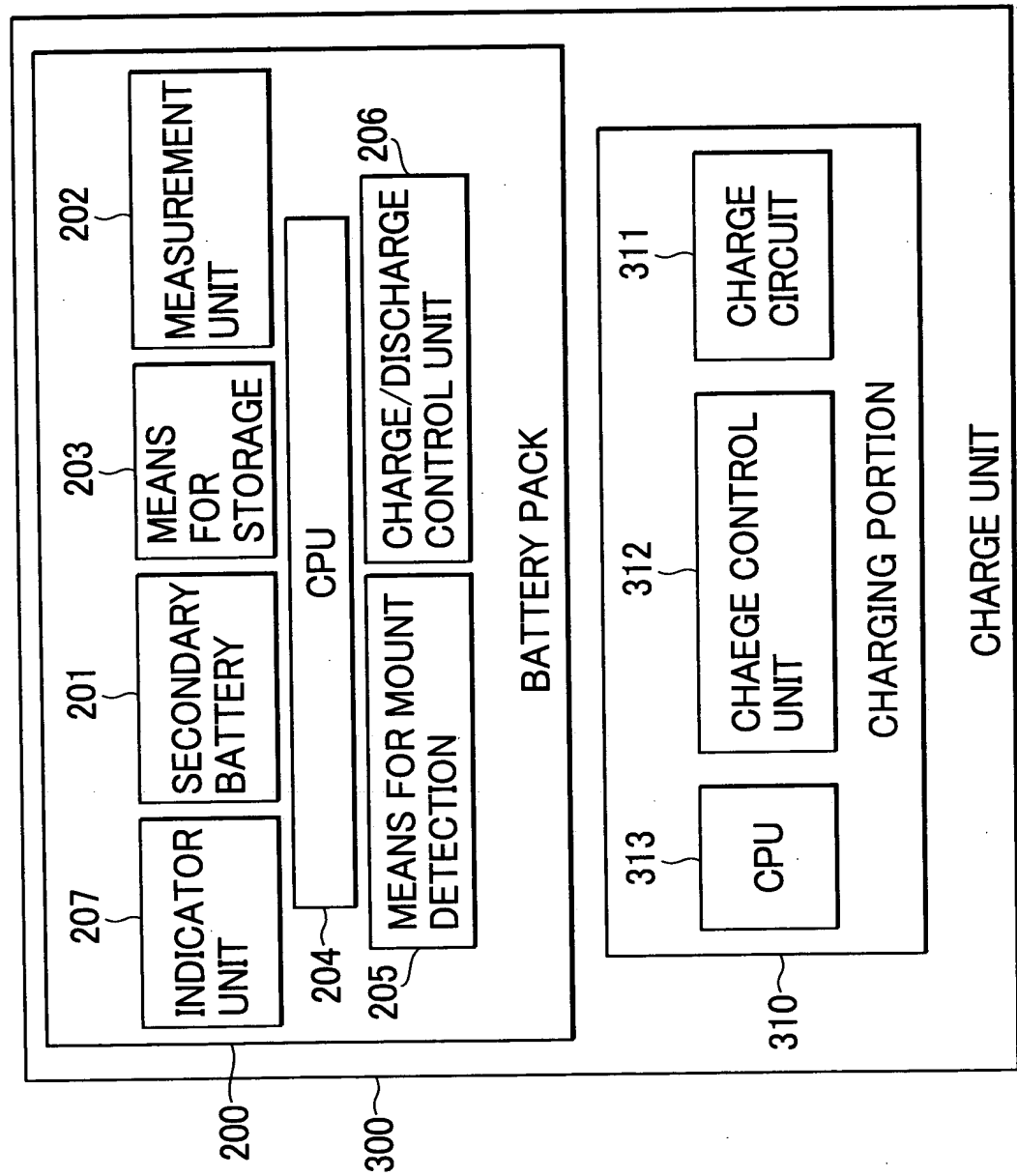
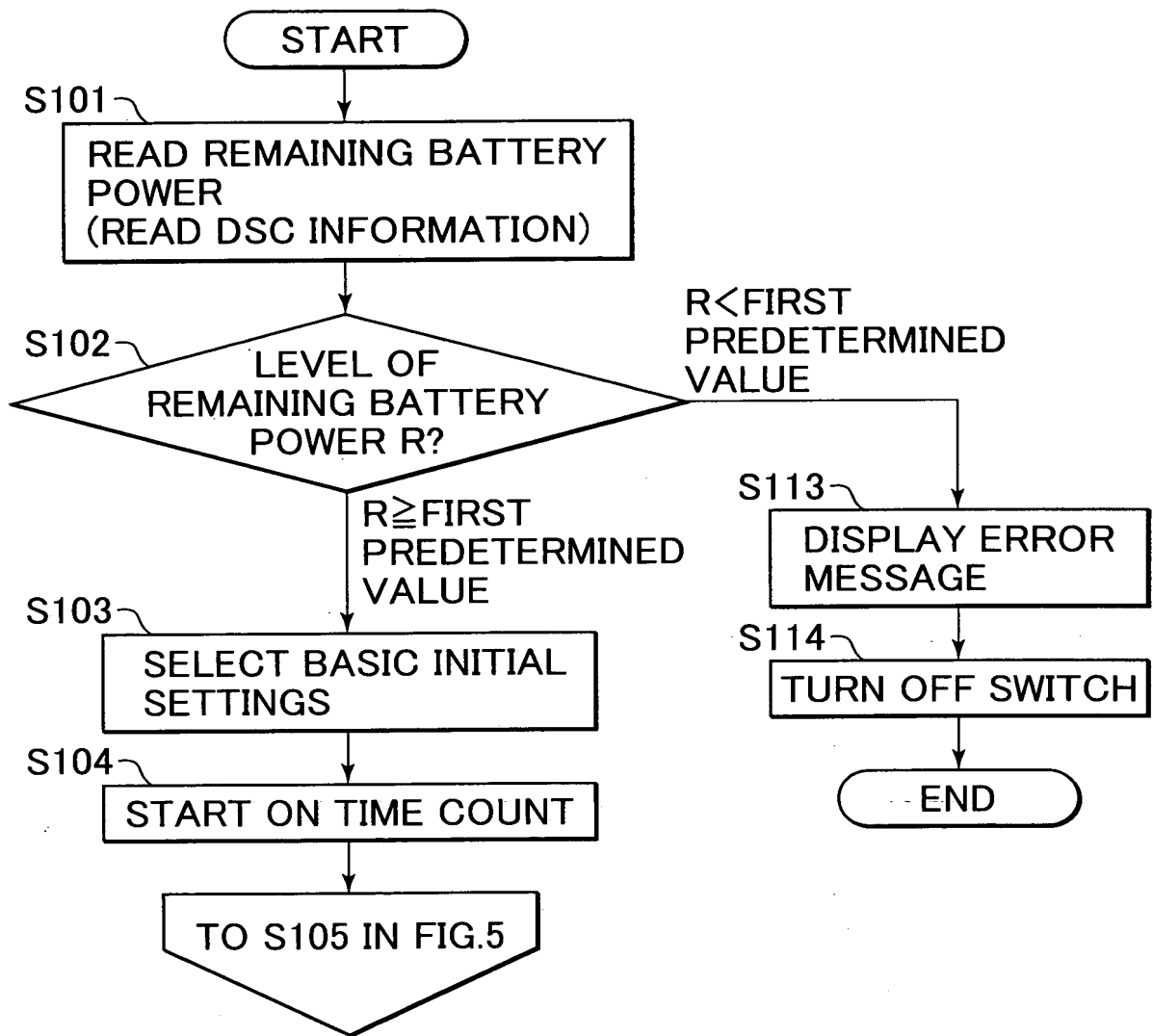


FIG.10



11/15
FIG.11

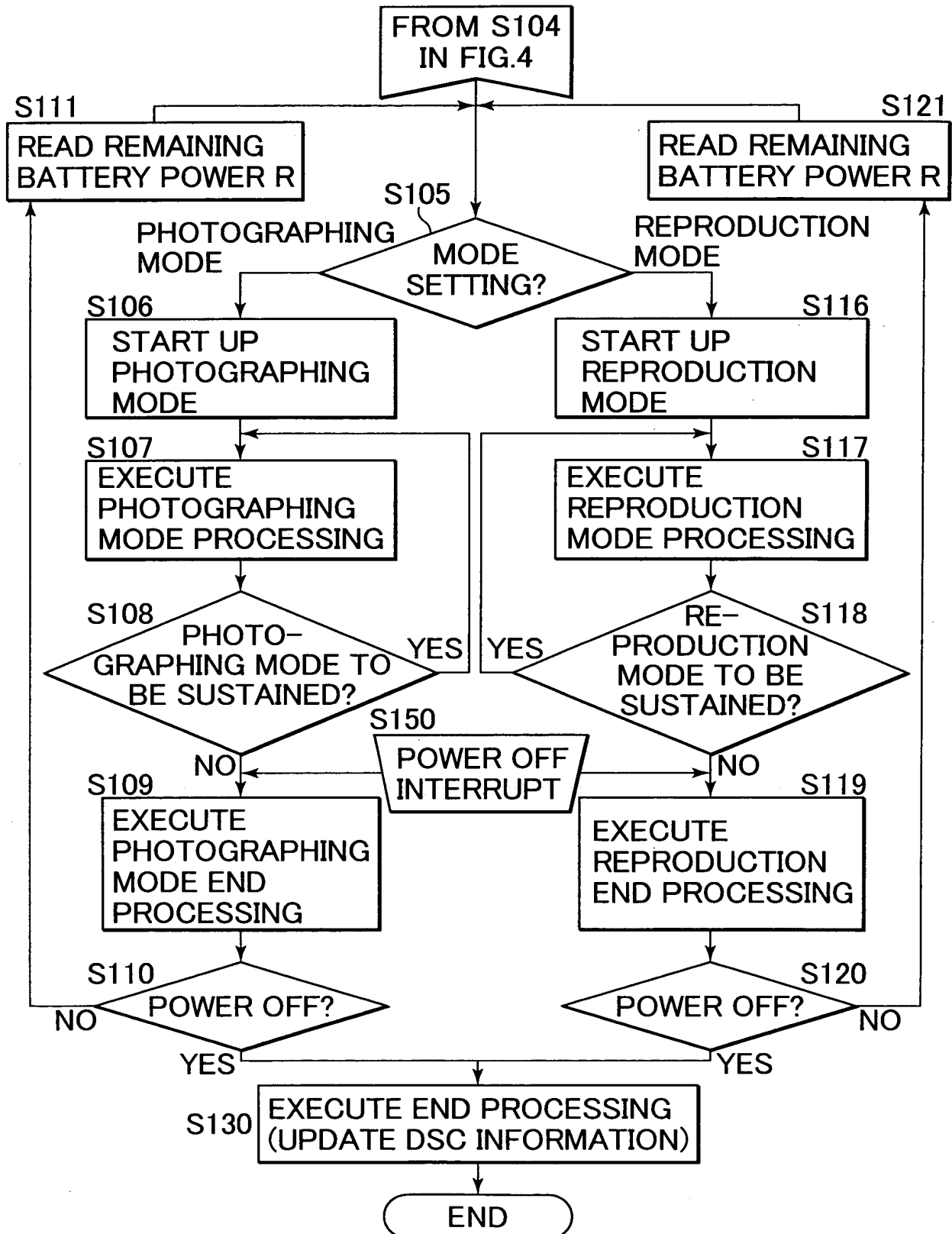


FIG.12

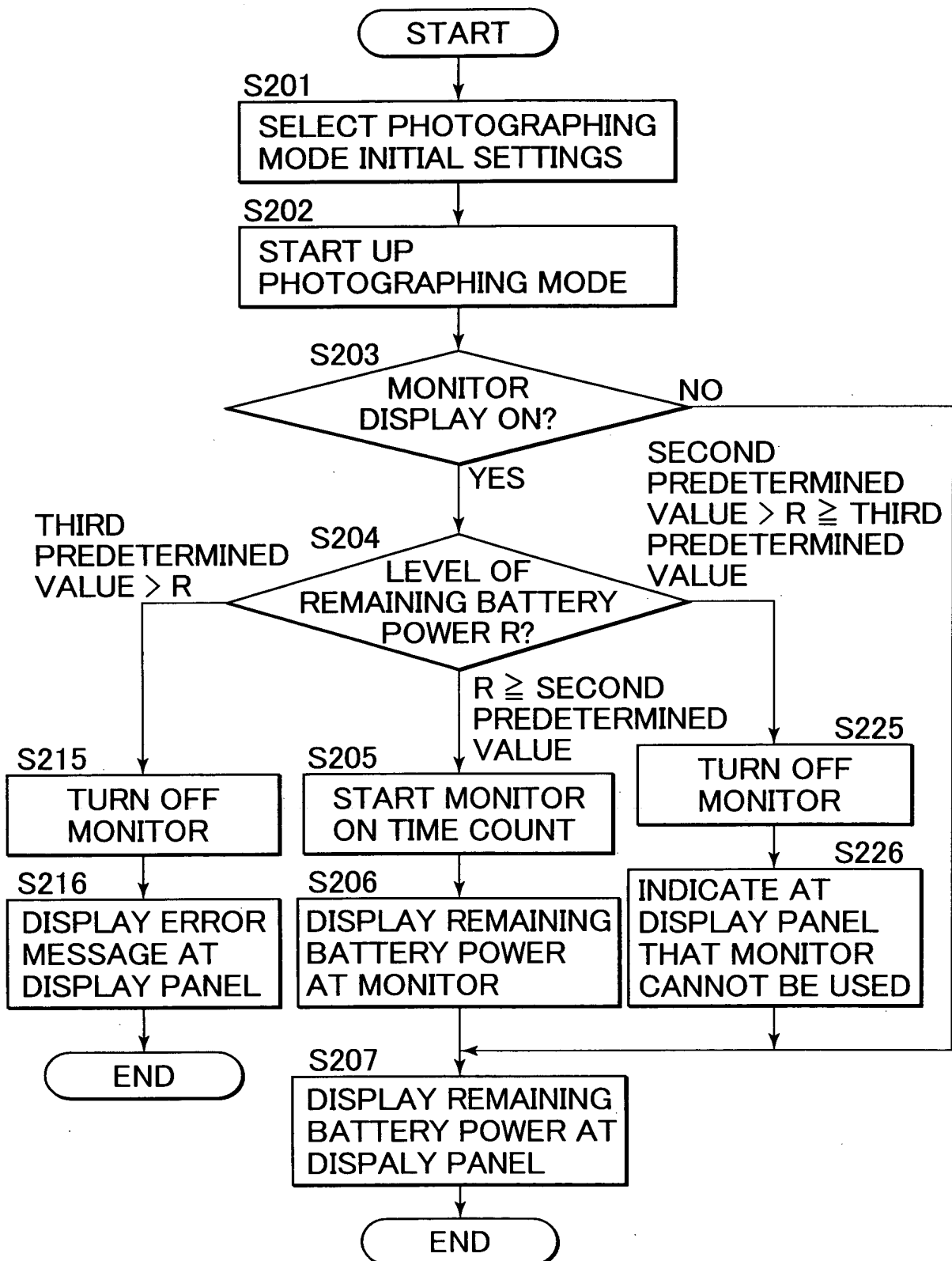


FIG.13

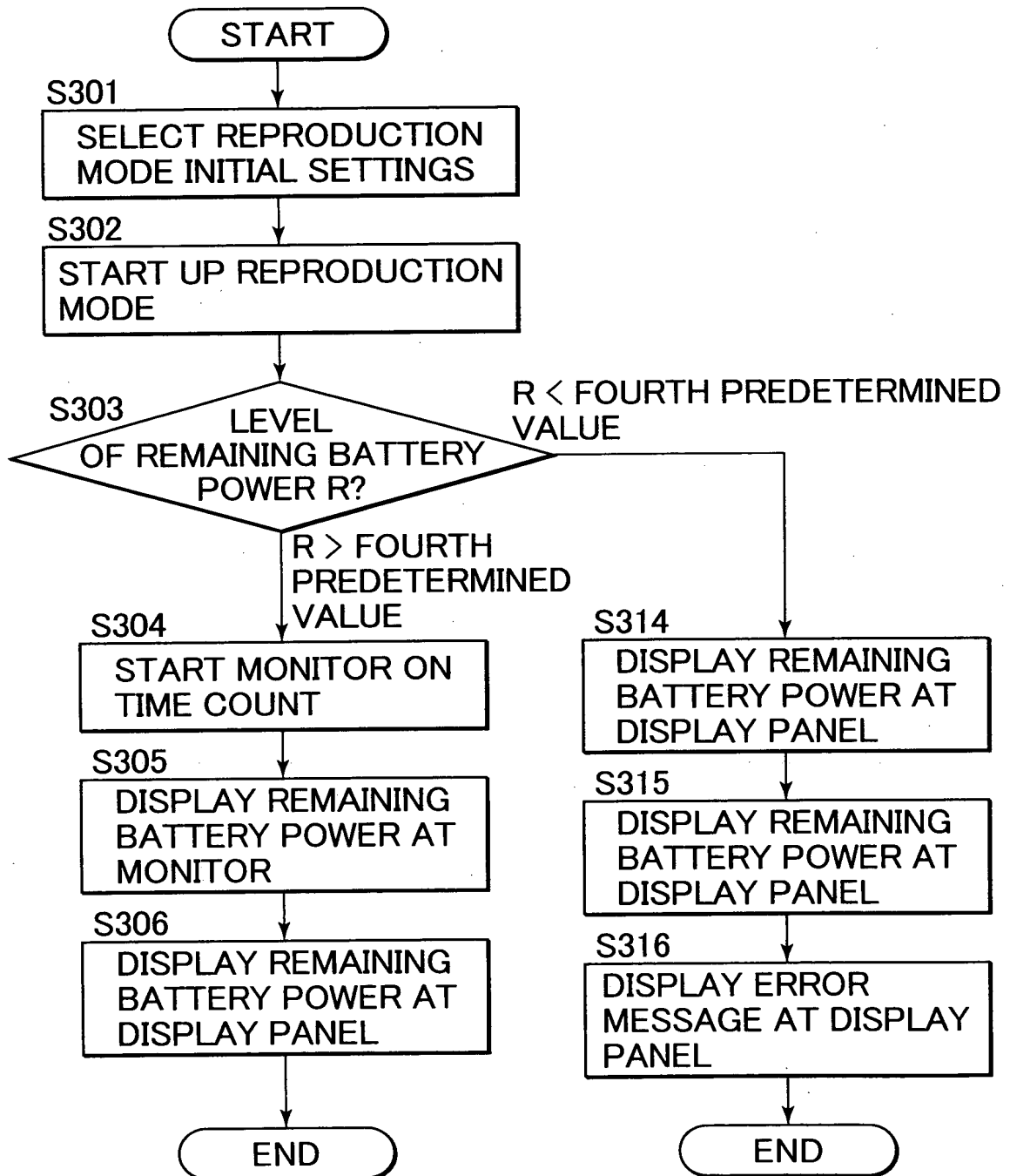


FIG.14

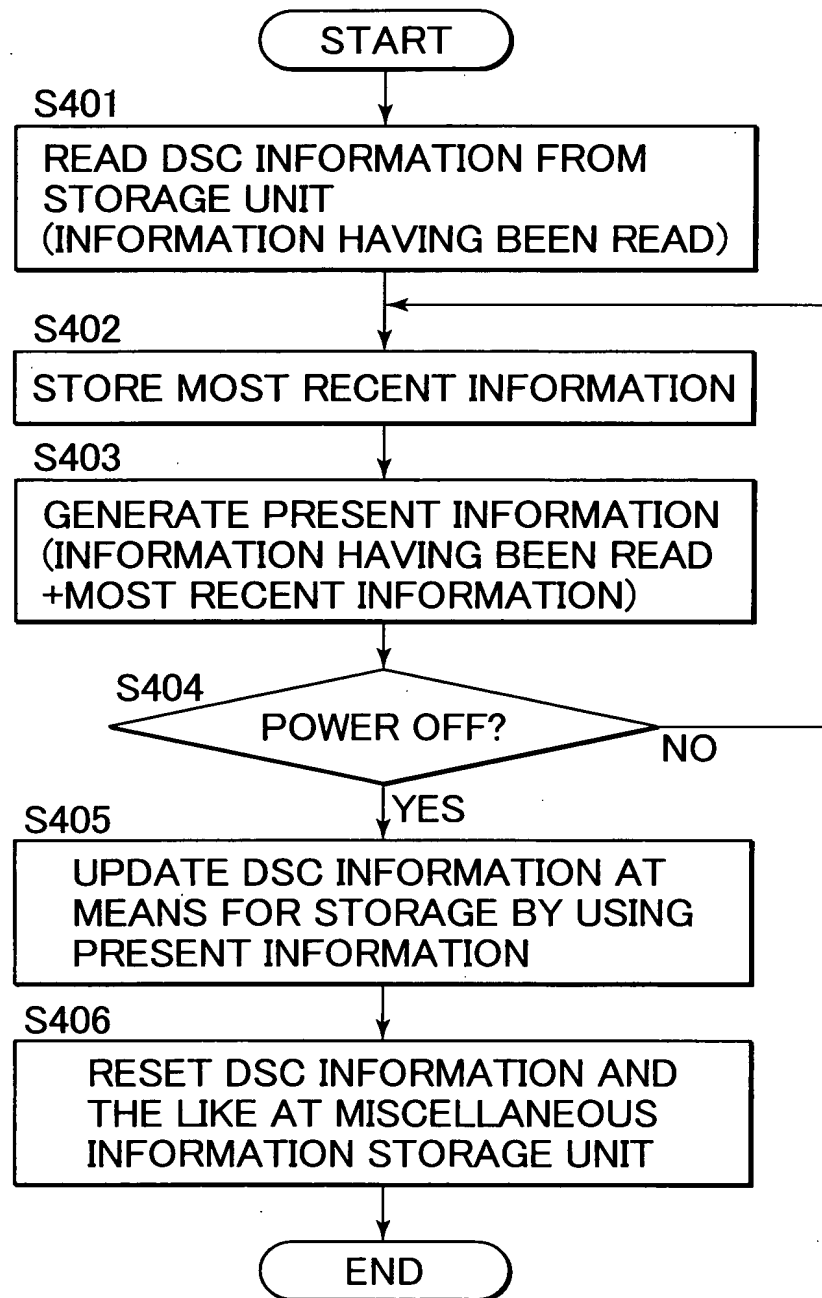


FIG.15

| NO. | PHOTOGRAPHING CONDITION | | | | NUMBER OF IMAGES THAT CAN BE PHOTOGRAPHED |
|-----|-------------------------|--------------------|--------------------------------|----------|---|
| | AF MODE | DISPLAY MONITOR | LIGHT EMITTING ILLUMINATION | ZOOM USE | |
| 1 | CONTINUOUS | ON | USED | USED | 5 |
| 2 | CONTINUOUS | ON | USED | NOT USED | 6 |
| 3 | SINGLE | ON | USED | USED | 6 |
| 4 | CONTINUOUS | ON | NOT USED | USED | 7 |
| 5 | SINGLE | ON | USED | NOT USED | 7 |
| 6 | CONTINUOUS | ON | NOT USED | NOT USED | 8 |
| 7 | CONTINUOUS | OFF | USED | USED | 8 |
| 8 | CONTINUOUS | OFF | USED | NOT USED | 9 |
| 9 | SINGLE | ON | NOT USED | USED | 9 |
| 10 | SINGLE | OFF | USED | USED | 9 |
| 11 | CONTINUOUS | OFF | NOT USED | USED | 10 |
| 12 | SINGLE | ON | NOT USED | NOT USED | 10 |
| 13 | SINGLE | OFF | USED | NOT USED | 10 |
| 14 | CONTINUOUS | OFF | NOT USED | NOT USED | 11 |
| 15 | SINGLE | OFF | NOT USED | USED | 12 |
| 16 | SINGLE | OFF | NOT USED | NOT USED | 13 |
| | | | | | |